# Statewide Interoperability Executive Committee (SIEC) Update

#### **Paul Wilson and Mark Venuti**

**SIEC Co-Chairs** 





# **Outline**

- 700 MHz Spectrum Management and Interoperability Plan
- AIRS Connectivity for Arizona State Forestry Division
- SIEC Operating Principles
- National Emergency Communications Plan Evaluation Methodology for Goal 2
- Approval of Communications Unit Leader (COML)
   Recommendations
  - Agenda Action Item for the PSCC at today's meeting

**Next SIEC Meeting** 



# 700 MHz Workgroup Recommendations Approved

- 1. Adopt the *proposed national standard* 700 MHz nomenclature, retaining the proposed standard nomenclature for the General Public Safety Service channels. (*Note: The proposed national standard was approved by the American National Standards Institute (ANSI) June 9th.*)
- 2. Use Network Access Code \$293 for all digital operations on FCC-designated Interoperability Channels.
- 3. Use 7CALL50D as the primary calling channel and 7CALL70D as the secondary calling channel. Attempt to call in simplex mode first and then in repeater mode.
- 4. Program both repeated and simplex channels into radios in lieu of using the Direct or Talkaround Button.
- 5. Program national interoperable channels into a distinctly identified area (i.e. zone, bank, deck) of the radio.



# 700 MHz Workgroup Next Steps

- 1. Continue development of additional standards needed to complete an interoperability plan
- 2. Additional standards needed include, but are not limited to:
  - A statewide standard requirement to program a minimum number of specific
     700 MHz national interoperability channels
  - Recommendation for primary and secondary "General Public Safety Service" channels to help users "know where to start"
  - Recommendation on how command interoperability with secondary responder organizations (i.e., Red Cross, Transportation, Pet Rescue) should be accomplished
  - Establishment of statewide standards for secondary trunked use of General Public Safety Service channels, i.e. system keys, IDs, trunking personalities
  - Development of procedures outlining how the SIEC and 700 MHz Regional Planning Committee can interface to administer interoperability channels



# **AIRS Connectivity for Forestry**

#### **Approved Request**

• Arizona State Forestry Division (ASFD) proposal to implement a project to add the Arizona Interagency Radio System (AIRS) into the Forestry Division's Arizona Interagency Dispatch Center (AIDC)

#### **Planned Result**

- •Use generally limited to coordination of interagency support services requiring a cross-band gateway, such as County Sheriff's, DPS, ADOT and other UHF/800 MHz responders. AIRS usage would be Command Net and/or communications with dispatch where other radio circuits are not available.
- •Builds a standard infrastructure for future radio over IP (ROIP) interfacing and for future development or connections into the AIRS network
- •Present State Forestry and BLM radio systems that route to Arizona Dispatch Center now limited to 22 radio sites can be expanded to include all AIRS sites

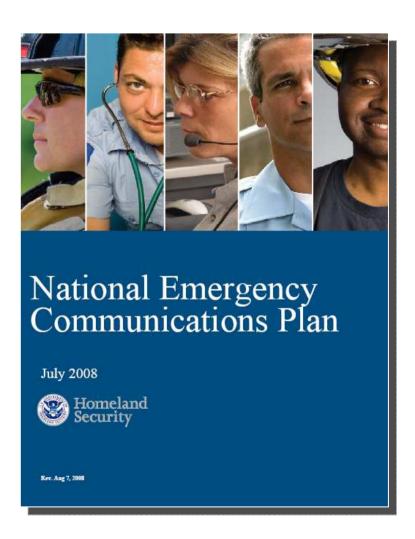


# **SIEC Operating Principles**

- SIEC has operated under a PSCC General Policies (charter) document since July 2, 2007
- An assessment of the PSCC Charter was commissioned by PSIC through an Office of Emergency Communications Technical Assistance award and delivered in July 2009
- In October 2009, PSIC presented separate draft Operating Principles documents to the SIEC and PSCC Governance Workgroup based on that assessment.
- Feedback from the SIEC was integrated into the SIEC Operating Principles document. The updated document was presented for discussion and approval
- The SIEC approved the document and is now presenting it to the PSCC for review and concurrence



### **NECP Goal 2 Evaluation**



- PSIC Regional Interoperability Manager,
   Michael Todd, explained the National
   Emergency Communication Plan's Goal 2
- •The Plan requires demonstration of the ability to sustain response level emergency communications for routine events involving multiple jurisdictions and agencies
- •The methodology being proposed for the assessment of Arizona agencies was discussed, along with timelines, performance measures and preparations needing to be made.



# **Arizona COML Recognition**

- •The Communications Leader Workgroup completed its recommendations for recognizing Arizona Regional Communications Leaders
- •The Workgroup's recommendations were posted to the website and sent to the interested parties' list for comment
- •The recommendations were refined based on feedback received and were presented to the SIEC for approval
- •The SIEC approved the recommendations and is bringing them to the PSCC as an action item for discussion and possible approval later in today's meeting
- •The Workgroup is continuing to meet to develop recommendations on committee governance and operational aspects of implementing the COML Recognition process in Arizona
- Further work is needed to develop recommendations for Arizona Statewide COMLs and Communications Unit Technicians (COMTs)



# **Next SIEC Meeting**

- Date: Tuesday August 17<sup>th</sup> 10:00 AM 12:00 PM
- Location: ADOA, 100 N 15<sup>th</sup> Avenue Conference Room 300 A-C
- Key Items for Discussion:
  - AIRS Training Video and Rollout Plan
  - Computer Asset Survey and Mapping Tool Data Population Project
  - Policies Standards and Procedures (PSP) Framework
  - 700 MHz Interoperability Plan
  - COML Recognition Governance Recommendations
  - National Emergency Communications Plan (NECP) Review of Phoenix UASII NECP Goal 1 Evaluation

# Questions?

# Discussion

